

ORIGINAL

Tangerine

Docket No. 060368-WS

Application to Increase Rates and Charges
For a "Class A" Utility
In

Florida

VOLUME 6

Book 7

Set 49 of 57

Containing
Additional Engineering Requirements

Monthly Operating Reports

- CMP _____
- COM _____
- CTR _____
- ECR 1
- GCL _____
- OPC _____
- RCA _____
- SCR _____
- SGA _____
- SEC _____
- OTH _____

Aqua Utilities Florida, Inc.

DOCUMENT NUMBER - DATE

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Aqua Utilities Florida, Inc. Monthly Operating Reports

Tangerine

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MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: January, 2004

A. Public Water System (PWS) Information

PWS Name: <u>Tangerine Park</u>		PWS Identification Number: <u>3481329</u>	
PWS Type: <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community		<input type="checkbox"/> Consecutive	
Number of Service Connections at End of Month: <u>252</u>		Total Population Served at End of Month: <u>874</u>	
PWS Owner: <u>Florida Water Services</u>			
Contact Person: <u>Craig Anderson</u>		Contact Person's Title: <u>VP Environmental Services</u>	
Contact Person's Mailing Address: <u>P.O. Box 609520</u>		City: <u>Orlando</u>	State: <u>Florida</u> Zip Code: <u>32860-9520</u>
Contact Person's Telephone Number: <u>(407) 598-4199</u>		Contact Person's Fax Number: <u>(407) 598-4217</u>	
Contact Person's E-Mail Address: <u>craigqa@florida-water.com</u>			

B. Water Treatment Plant Information

Plant Name: <u>Tangerine Park</u>		Plant Telephone Number: <u>352-787-0980</u>	
Plant Address: <u>5551 Huron Street</u>		City: <u>Mt. Dora</u>	State: <u>Florida</u> Zip Code: <u>32777</u>
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: <u>360,000</u>		Plant Class (per subsection 62-699.310(4), F.A.C.): <u>C</u>	
Plant Category (per subsection 62-699.310(4), F.A.C.): <u>V</u>			
Licensed Operators	Name	License Class	License Number / Day(s) / Shift(s) Worked
Lead/Chief Operator:	<u>Will Fountaine</u>	<u>C</u>	<u>6813 / Days 1st Shift</u>
Other Operators:	<u>Brian Heath</u>	<u>C</u>	<u>5825 / Days 1st Shift</u>
	<u>John Worrell</u>	<u>C</u>	<u>6597 / Days 1st Shift</u>
	<u>Gary Kissick</u>	<u>C</u>	<u>7846 / Days 1st Shift</u>
	<u>Mike Ponticelli</u>	<u>C</u>	<u>8450 / Days 1st Shift</u>

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date: 2/9/2004 0:00

Will Fountaine
Printed or Typed Name

C-6813
License Number

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: January, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe): _____

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*								Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water System Components Out of Operation
				CT Calculations				UV Dose					
				Peak Flow Rate, gpd.	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²		
1	X	24.0	131,000		2.1							1.4	
2	X	24.0	107,000		1.9							1.2	
3	X	24.0	115,000		2.0								
4		24.0	112,500										
5	X	24.0	112,500		2.2							1.4	
6	X	24.0	92,000		2.2							1.4	
7	X	24.0	76,000		2.0							1.3	
8	X	24.0	115,000		2.2							1.5	
9	X	24.0	101,000		2.2							1.3	
10	X	24.0	93,000		2.2								
11		24.0	101,000										
12	X	24.0	101,000		2.2							1.3	
13	X	24.0	85,000		2.1							1.3	
14	X	24.0	82,000		2.1							1.3	
15	X	24.0	146,000		2.2							1.2	
16	X	24.0	90,000		2.0							1.2	
17	X	24.0	107,000		2.0								
18		24.0	101,000										
19	X	24.0	101,000		1.9							1.2	
20	X	24.0	85,000		2.2							1.8	
21	X	24.0	70,000		2.0							1.3	
22	X	24.0	133,000		2.2							2.1	
23	X	24.0	91,000		2.0							1.8	
24	X	24.0	93,000		2.2								
25		24.0	120,500										
26	X	24.0	120,500		2.1							1.3	
27	X	24.0	77,000		2.2							1.5	
28	X	24.0	91,000		2.2							1.6	
29	X	24.0	94,000		2.2							1.7	
30	X	24.0	88,000		2.1							1.7	
31	X	24.0	89,000		2.2								
Total			3,121,000										
Average			100,677										
Maximum			146,000										

* Refer to the instructions for this report to determine which plants must provide this information.
DEP Form 62-555 900(3)Alternate

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 | Plant Name: Tangerine Park | February, 2004

III. Daily Data for the Month/year of:

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Concentration (C) Before or at First Customer During	Disinfectant (T) at C Measurement Point During Peak Flow, minutes	Disinfectant Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Remote Point in Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*	
															UV Dose	UV Dose
1	X		24.0	86,500	2.0									1.3		
2	X		24.0	86,500	2.0									1.3		
3	X		24.0	82,000	2.1									1.3		
4	X		24.0	69,000	2.0									1.3		
5	X		24.0	115,000	1.9									1.2		
6	X		24.0	84,000	2.1									1.2		
7			24.0	103,000												
8	X		24.0	103,000	2.1									1.3		
9	X		24.0	104,000	2.0									1.3		
10	X		24.0	84,000	2.0									1.3		
11	X		24.0	94,000	2.2									1.4		
12	X		24.0	99,000	2.1									1.6		
13	X		24.0	86,000	2.0									1.3		
14	X		24.0	104,000	2.0											
15	X		24.0	83,500												
16	X		24.0	83,500	1.9									1.2		
17	X		24.0	97,000	1.9									1.2		
18	X		24.0	92,000	2.0									1.3		
19	X		24.0	95,000	1.7									1.2		
20	X		24.0	82,000	2.0									1.3		
21	X		24.0	92,000	2.0											
22	X		24.0	137,000												
23	X		24.0	137,000	1.9									1.3		
24	X		24.0	90,000	1.9									1.3		
25	X		24.0	95,000	2.0									1.3		
26	X		24.0	76,000	2.0									1.3		
27	X		24.0	78,000	2.1									1.3		
28	X		24.0	80,000	2.2											
29			24.0	98,500												
Total			2,716,500													
Average			93,672													
Maximum			137,000													

* Refer to the instructions for this report to determine which plants must provide this information. DEP Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identificaiton Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: March, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*								Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water System Components Out of Operation
				CT Calculations				UV Dose					
				Peak Flow Rate, gpd	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²		
1	X	24.0	65,666		2.0							1.2	
2	X	24.0	114,000		1.9							1.2	
3	X	24.0	91,000		2.1							1.3	
4	X	24.0	136,000		2.0							1.3	
5	X	24.0	110,000		2.0							1.3	
6		24.0	121,500										
7	X	24.0	121,500		2.0								
8	X	24.0	141,000		1.7							1.1	
9	X	24.0	104,000		1.9							1.1	
10	X	24.0	84,000		1.7							1.0	
11	X	24.0	147,000		1.7							1.0	
12	X	24.0	103,000		1.6							1.0	
13	X	24.0	131,000		1.9								
14		24.0	144,000										
15	X	24.0	144,000		1.7							1.2	
16	X	24.0	76,000		1.7							1.0	
17	X	24.0	67,000		1.6							1.0	
18	X	24.0	85,000		1.7							1.1	
19	X	24.0	123,000		1.7							1.1	
20	X	24.0	105,000		2.0								
21		24.0	143,000										
22	X	24.0	143,000		1.5							1.0	
23	X	24.0	111,000		1.9							1.2	
24	X	24.0	121,000		1.9							1.2	
25	X	24.0	112,000		1.9							1.2	
26	X	24.0	105,000		1.9							1.1	
27	X	24.0	85,000		2.1								
28		24.0	167,500										
29	X	24.0	167,500		1.7							1.1	
30	X	24.0	115,000		1.8							1.1	
31	X	24.0	132,000		1.8							1.1	
Total			3,615,666										
Average			116,634										
Maximum			167,500										

* Refer to the instructions for this report to determine which plants must provide this information.
 DEP Form 62-555.900(3)Alternate

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 | Plant Name: Tangerne Park

III. Daily Data for the Month/year of: April, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Stated or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Concentration (C) Before or at First Customer During Disinfectant Contact Time	Disinfectant Provided Before or at First Customer	Measurement (M) at C	Point During Peak Flow, mg-min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	mg-min/L Required, Minimum	UV Dose, sec/cm ² Operating	mW-sec/cm ² Minimum UV Dose Required	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions: Repair or Maintenance Work that Involves Taking System Components Out of Operation	Day of the Month	CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable			
																	Lowest CT	UV Dose	UV Dose	
1	X	24.0	113,000	1.9																
2	X	24.0	116,000	2.0																
3	X	24.0	140,000	1.7																
4		24.0	178,500	1.7																
5	X	24.0	178,500	1.7																
6	X	24.0	145,000	1.7																
7	X	24.0	119,000	1.8																
8	X	24.0	161,000	1.9																
9	X	24.0	154,000	1.9																
10	X	24.0	150,000	2.0																
11		24.0	189,500	2.0																
12	X	24.0	189,500	2.0																
13	X	24.0	81,000	1.9																
14	X	24.0	80,000	1.7																
15	X	24.0	138,000	1.7																
16	X	24.0	147,000	2.2																
17	X	24.0	133,000	1.0																
18		24.0	193,000																	
19	X	24.0	193,000	2.1																
20	X	24.0	157,000	2.1																
21	X	24.0	126,000	1.9																
22	X	24.0	205,000	1.7																
23	X	24.0	189,000	1.8																
24	X	24.0	180,000	1.9																
25		24.0	237,000																	
26	X	24.0	237,000	2.1																
27	X	24.0	149,000	2.0																
28	X	24.0	128,000	2.1																
29	X	24.0	219,000	2.1																
30	X	24.0	142,000	2.1																
Total		4,728,000																		
Average		157,600																		
Maximum		237,000																		

* Refer to the instructions for this report to determine which plants must provide this information.

DEP Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: May, 2004

A. Public Water System (PWS) Information

PWS Name: Tangerine Park		PWS Identification Number: 3481329	
PWS Type: <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive			
Number of Service Connections at End of Month: 255		Total Population Served at End of Month: 884	
PWS Owner: Florida Water Services			
Contact Person: Craig Anderson		Contact Person's Title: VP Environmental Services	
Contact Person's Mailing Address: P.O. Box 609520		City: Orlando	State: Florida
		Zip Code: 32860-9520	
Contact Person's Telephone Number: (407) 598-4199		Contact Person's Fax Number: (407) 598-4217	
Contact Person's E-Mail Address: craiga@florida-water.com			

B. Water Treatment Plant Information

Plant Name: Tangerine Park		Plant Telephone Number: 352-787-0980	
Plant Address: 5551 Huron Street		City: Mt. Dora	State: Florida
		Zip Code: 32777	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 360,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): C	
Licensed Operators	Name	License Class	License Number
Lead/Chief Operator:	Will Fontaine	C	6813
Other Operators:	Brian Heath	C	5825
	John Worrell	C	6597
	Gary Kissick	C	7846
	Adam Michaelsen		Trainee

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Printed or Typed Name	License Number
6/8/2004 0:00	Will Fontaine	C-6813

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangertine Park May, 2004

III. Daily Data for the Month/Year of: May, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Stated or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer During Peak Flow, minutes	Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	mg-min/L	Minimum CT	Operating UV Dose, sec/cm ²	Minimum UV Dose Required, mw-sec/cm ²	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
														Lowest CT Provided Before or at Disinfectant Contact Time	Lowest UV Dose
1	X	118,000	24.0	2.1											
2	X	110,000	24.0	1.7											
3	X	110,000	24.0	1.7											
4	X	88,000	24.0	1.7											
5	X	129,000	24.0	1.6											
6	X	121,000	24.0	1.7											
7	X	148,000	24.0	1.7											
8	X	125,000	24.0	2.0											
9		219,500	24.0												
10	X	219,500	24.0	1.6											
11	X	184,000	24.0	1.7											
12	X	134,000	24.0	1.7											
13	X	230,000	24.0	1.7											
14	X	157,000	24.0	1.8											
15	X	163,000	24.0	1.8											
16		199,500	24.0												
17	X	199,500	24.0	1.7											
18	X	147,000	24.0	1.7											
19	X	205,000	24.0	1.5											
20	X	206,000	24.0	1.5											
21	X	186,000	24.0	1.9											
22	X	213,000	24.0	2.0											
23		240,000	24.0												
24	X	240,000	24.0	2.0											
25	X	171,000	24.0	1.9											
26	X	260,000	24.0	1.9											
27	X	224,000	24.0	1.7											
28	X	210,000	24.0	1.9											
29	X	279,000	24.0	1.8											
30		270,000	24.0												
31	X	270,000	24.0	1.5											
Total		5,776,000													
Average		186,323													
Maximum		279,000													

* Refer to the instructions for this report to determine which plants must provide this information.

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangierne Park

III. Daily Data for the Month/Year of: June, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Started or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Water Produced, gal.	Net Finished Water	Lowest Residual Disinfectant (T) at C	Disinfectant Provided Before or at First Measurement	Peak Flow, mg/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
														CT Calculations	UV Dose
1	X	24.0	327,000	1.4										0.7	
2	X	24.0	232,000	1.9										1.0	
3	X	24.0	199,000	1.9										1.2	
4	X	24.0	123,000	1.9										1.2	
5	X	24.0	89,000	1.8											
6		24.0	121,500												
7	X	24.0	121,500	1.7										1.1	
8	X	24.0	21,000	1.7										1.2	
9	X	24.0	138,000	1.9										1.2	
10	X	24.0	78,000	1.9										1.2	
11	X	24.0	107,000	1.7										1.2	
12	X	24.0	108,000	1.7											
13		24.0	131,000												
14	X	24.0	131,000	1.7										1.2	
15	X	24.0	96,000	1.7										1.1	
16	X	24.0	89,000	1.8										1.2	
17	X	24.0	130,000	1.9										1.2	
18	X	24.0	104,000	1.9										1.3	
19		24.0	122,000												
20	X	24.0	122,000	1.8											
21	X	24.0	105,000	1.7										1.1	
22	X	24.0	128,000	1.7										1.1	
23	X	24.0	120,000	1.6										1.1	
24	X	24.0	143,000	1.7										1.0	
25	X	24.0	165,000	1.7										1.1	
26	X	24.0	122,000	1.8											
27		24.0	110,000												
28	X	24.0	110,000	1.5										0.9	
29	X	24.0	88,000	1.9										1.3	
30	X	24.0	125,000	1.7										1.2	
Total		3,806,000													
Average		126,867													
Maximum		327,000													

* Refer to the instructions for this report to determine which plants must provide this information. DEP Form 62-555.900(3)A/June 04

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: July, 2004

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive		
Number of Service Connections at End of Month:	248	Total Population Served at End of Month:	857
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
		Zip Code:	32777
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine	C-6813
	Printed or Typed Name	License Number

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/year of: July, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Started or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Lowest Residual Disinfectant (T) at C	Measurement (T) at C	Point During Peak Flow, minutes	Customer During Peak Flow, mg-min/L	Temp. of Water, °C	pH of Water, if Applicable	Required, mg-min/L	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Renote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*		CT Calculations	
																Lowest CT Provided	Disinfectant Contact Time Before or at First	Lowest CT	Customer Measurement
1	X	24.0	151,000	1.9															
2	X	24.0	70,000	1.9															
3	X	24.0	111,000	1.9															
4		24.0	103,000																
5	X	24.0	103,000	1.7															
6	X	24.0	139,000	1.9															
7	X	24.0	135,000	1.9															
8	X	24.0	132,000	1.9															
9	X	24.0	151,000	1.8															
10	X	24.0	116,000	1.7															
11		24.0	182,000																
12	X	24.0	182,000	1.9															
13	X	24.0	103,000	2.0															
14	X	24.0	166,000	2.1															
15	X	24.0	141,000	2.0															
16	X	24.0	202,000	1.9															
17	X	24.0	118,000	1.9															
18		24.0	168,000																
19	X	24.0	168,000	2.0															
20	X	24.0	91,000	1.9															
21	X	24.0	167,000	2.0															
22	X	24.0	173,000	1.7															
23	X	24.0	177,000	1.9															
24	X	24.0	171,000	2.1															
25		24.0	227,500																
26	X	24.0	227,500	1.7															
27	X	24.0	78,000	1.7															
28	X	24.0	147,000	1.9															
29	X	24.0	98,000	2.1															
30	X	24.0	118,000	2.0															
31	X	24.0	135,000	1.9															
Total			4,451,000																
Average			143,581																
Maximum			227,500																

* Refer to the instructions for this report to determine which plants must provide this information. DEP Form 62-555-900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: August, 2004

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive		
Number of Service Connections at End of Month:	248	Total Population Served at End of Month:	857
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquamerica.com		

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
		Zip Code:	32777
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine	C-6813
	Printed or Typed Name	License Number

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 | Plant Name: Tangierne Park

III. Daily Data for the Month/year of: August, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Water Produced, gal	Net Finished Water Produced	Lowest Residual Disinfectant (T) at C	Measurement (C) Before or at First Customer	Disinfectant Contact Time Before or at First Customer	Lowest CT	Temp of Water, °C	pH of Water, if Applicable	mg-mn/L Required	mW-sec/cm ² Minimum UV Dose Required	mW-sec/cm ² UV Dose	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable	
													UV Dose	CT
1	X	24.0	137,500											
2	X	24.0	137,500											
3	X	24.0	151,000											
4	X	24.0	124,000											
5	X	24.0	122,000											
6	X	24.0	130,000											
7	X	24.0	119,000											
8	X	24.0	105,000											
9	X	24.0	105,000											
10	X	24.0	91,000											
11	X	24.0	110,000											
12	X	24.0	86,000											
13	X	24.0	131,000											
14	X	24.0	150,000											
15		24.0	89,000											
16	X	24.0	89,000											
17	X	24.0	52,000											
18	X	24.0	135,000											
19	X	24.0	61,000											
20	X	24.0	98,000											
21	X	24.0	120,000											
22		24.0	98,500											
23	X	24.0	98,500											
24	X	24.0	80,000											
25	X	24.0	84,000											
26	X	24.0	85,000											
27	X	24.0	86,000											
28	X	24.0	62,000											
29		24.0	137,500											
30	X	24.0	137,500											
31	X	24.0	95,000											
Total			3,307,000											
Average			106,677											
Maximum			151,000											

* Refer to the instructions for this report to determine which plants must provide this information
 DEP Form 62-555.900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: September, 2004

A. Public Water System (PWS) Information

PWS Name: Tangerine Park		PWS Identification Number: 3481329	
PWS Type: <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community		<input type="checkbox"/> Consecutive	
Number of Service Connections at End of Month: 248		Total Population Served at End of Month: 857	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: 2315 Griffin Road		City: Leesburg	State: Florida
		Zip Code: 34748	
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: beheath@aquaaamerica.com			

B. Water Treatment Plant Information

Plant Name: Tangerine Park		Plant Telephone Number: 352-787-0980	
Plant Address: 5551 Huron Street		City: Mt. Dora	State: Florida
		Zip Code: 32777	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 360,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): C	
Licensed Operators	Name	License Class	License Number
Lead/Chief Operator:	Will Fontaine	C	6813
Other Operators:	Jim Milicic	C	8195

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangierine Park

III. Daily Data for the Month/Year of: September, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Started or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Finished Water Produced	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer During Before or at First Measurement (C) Disinfectant (T) at C Contact Time	Lowest Residual Disinfectant Provided	First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Required, mg-mn/L	Minimum Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
														CT Calculations	UV Dose
1	X	24.0	113,000	1.9									1.1		
2	X	24.0	95,000	1.9									1.1		
3	X	24.0	85,000	1.9									1.0		
4	X	24.0	81,000	1.9											
5		24.0	68,500												
6	X	24.0	68,500	1.8									1.0		
7	X	24.0	123,000	1.8									1.0		
8	X	24.0	79,000	1.7									1.0		
9	X	24.0	78,000	1.7									1.0		
10	X	24.0	105,000	1.7									1.0		
11	X	24.0	65,000	1.9									1.1		
12		24.0	111,000												
13	X	24.0	111,000	2.0									1.0		
14	X	24.0	81,000	2.2									1.5		
15	X	24.0	88,000	2.2									1.3		
16	X	24.0	78,000	2.2									1.0		
17	X	24.0	97,000	1.8									0.5		
18	X	24.0	115,000	1.9											
19		24.0	132,000												
20	X	24.0	132,000	2.2									0.4		
21	X	24.0	84,000	2.0									0.6		
22	X	24.0	91,000	2.0									0.6		
23	X	24.0	123,000	2.1									0.7		
24	X	24.0	104,000	2.3									0.6		
25	X	24.0	74,000												
26		24.0	95,000												
27	X	24.0	95,000	1.8									0.6		
28	X	24.0	117,000	1.9									0.7		
29	X	24.0	106,000	1.9									0.7		
30	X	24.0	158,000	2.0									0.6		
31		24.0													
Total			2,953,000												
Average			95,258												
Maximum			158,000												

* Refer to the instructions for this report to determine which plants must provide this information DEP Form 62-565 900(3) Alternate

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: October, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Water Produced, gal.	Lowest Residual Disinfectant (T) at Contact Time	Lowest CT Provided	First Customer Measurement Point During Disinfectant Contact Time	Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Required, mg-min/L	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*		CT Calculations	
													UV Dose	UV Dose	Lowest CT	UV Dose
1	X	24.0	152,000	1.9									0.8			
2	X	24.0	141,000	1.9												
3		24.0	152,500													
4	X	24.0	152,500	1.8												
5	X	24.0	154,000	1.7												
6	X	24.0	160,000	2.1												
7	X	24.0	166,000	1.8												
8	X	24.0	158,000	2.2												
9	X	24.0	141,000	2.1												
10		24.0	197,000													
11	X	24.0	197,000	1.6												
12	X	24.0	124,000	1.8												
13	X	24.0	132,000	1.7												
14	X	24.0	150,000	1.5												
15	X	24.0	136,000	1.6												
16	X	24.0	129,000	2.0												
17		24.0	180,000													
18	X	24.0	180,000	1.8												
19	X	24.0	116,000	2.2												
20	X	24.0	143,000	2.0												
21	X	24.0	129,000	2.1												
22	X	24.0	158,000	2.2												
23	X	24.0	119,000	2.1												
24		24.0	159,000													
25	X	24.0	159,000	2.1												
26	X	24.0	171,000	2.0												
27	X	24.0	165,000	2.2												
28	X	24.0	168,000	2.2												
29	X	24.0	169,000	2.1												
30	X	24.0	178,000	2.2												
31		24.0	150,000													
Total		4,786,000														
Average		154,387														
Maximum		197,000														

* Refer to the instructions for this report to determine which plants must provide this information

DEP Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangertine Park

III. Daily Data for the Month/Year of: November, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Sifted or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Concentration (C) Before or at First Point During Customer During Peak Flow, mg/L	Disinfectant Contact Time Before or at First Point During Customer During Peak Flow, mg- min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT	Operating UV Dose, mW- sec/cm ²	Minimum UV Dose Required mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Remove Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
													UV Dose	CT
1	X	24.0	369,000	2.1										
2	X	24.0	145,000	2.0										
3	X	24.0	147,000	1.8										
4	X	24.0	225,000	1.8										
5	X	24.0	147,000	1.9										
6	X	24.0	140,000	1.9										
7		24.0	198,500											
8	X	24.0	198,500	1.9										
9	X	24.0	161,000	2.2										
10	X	24.0	126,000	2.1										
11	X	24.0	189,000	2.0										
12	X	24.0	160,000	1.7										
13	X	24.0	162,000	2.0										
14		24.0	142,000											
15	X	24.0	142,000	2.3										
16	X	24.0	131,000	2.0										
17	X	24.0	160,000	2.1										
18	X	24.0	170,000	2.1										
19	X	24.0	163,000	1.9										
20	X	24.0	131,000	2.0										
21		24.0	200,000											
22	X	24.0	200,000	1.9										
23	X	24.0	135,000	1.9										
24	X	24.0	151,000	1.9										
25	X	24.0	142,000	2.0										
26	X	24.0	145,000	2.0										
27	X	24.0	152,000	2.2										
28		24.0	135,500											
29	X	24.0	135,500	1.9										
30	X	24.0	144,000	1.9										
31		24.0												
		Total	4,947,000											
		Average	159,581											
		Maximum	369,000											

* Refer to the instructions for this report to determine which plants must provide this information.

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



Polymer Page 3 Due in December

See Pages 4 for Instructions.

I. General Information for the Month/Year of: December, 2004

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community	<input type="checkbox"/> Consecutive	
Number of Service Connections at End of Month:	248	Total Population Served at End of Month:	857
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
Contact Person's Telephone Number:	(352) 787-0980	Zip Code:	34748
Contact Person's E-Mail Address:	beheath@aquaamerica.com		
		Contact Person's Fax Number:	(352) 787-6333

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water	Zip Code:	32777
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Jim Milicic	C	8195	Days 1st Shift

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine	C-6813
	Printed or Typed Name	License Number

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

December, 2004

III. Daily Data for the Month/Year of:

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Net Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer During Peak Flow, mg/L	Measurement Point During Disinfectant (T) at C	Disinfectant Provided Before or at Lowest CT	Contact Time	First Customer During Peak Flow, mg/L	Temp of Water, °C if Applicable	pH of Water, mg-mn/L	Minimum CT Required, sec/cm ²	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*		CT Calculations			
																	UV Dose	UV Dose	minutes	minutes		
1	X	24.0	113,000	2.2																		
2	X	24.0	79,000	2.0																		
3	X	24.0	123,000	1.9																		
4	X	24.0	56,000	1.9																		
5		24.0	133,000																			
6	X	24.0	133,000	1.9																		
7	X	24.0	106,000	1.7																		
8	X	24.0	120,000	1.7																		
9	X	24.0	115,000	1.7																		
10	X	24.0	103,000	1.7																		
11	X	24.0	101,000	1.8																		
12		24.0	134,500																			
13	X	24.0	134,500	1.7																		
14	X	24.0	62,000	1.7																		
15	X	24.0	123,000	1.9																		
16	X	24.0	102,000	2.0																		
17	X	24.0	145,000	2.0																		
18	X	24.0	96,000	1.9																		
19		24.0	142,500																			
20	X	24.0	142,500	1.7																		
21	X	24.0	138,000	2.2																		
22	X	24.0	150,000	2.2																		
23	X	24.0	109,000	2.0																		
24	X	24.0	58,000	2.0																		
25		24.0	104,000																			
26	X	24.0	104,000	2.0																		
27	X	24.0	98,000	2.1																		
28	X	24.0	90,000	2.1																		
29	X	24.0	120,000	2.0																		
30	X	24.0	119,000	2.1																		
31	X	24.0	90,000	1.9																		
Total		3,444,000																				
Average		111,097																				
Maximum		150,000																				

* Refer to the instructions for this report to determine which plants must provide this information.

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tanagerne Park

III. Daily Data for the Month/year of: January, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Water Produced, gal	Peak Flow Rate, gpd	Peak Flow Rate, mg/L	Disinfectant Residual (1) at C	Disinfectant Contact Time	Disinfectant Before or at First Customer Flow, mg-min/L	Temp of Water, °C	pH of Water, If Applicable	Minimum Required, mg-min/L	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*	
														UV Dose	CT
1	X	24.0	144,000	1.9											
2		24.0	139,000	1.9											
3	X	24.0	139,000	1.9											
4	X	24.0	95,000	1.9											
5	X	24.0	147,000	2.0											
6	X	24.0	121,000	2.1											
7	X	24.0	114,000	2.0											
8	X	24.0	121,000	2.0											
9		24.0	134,500												
10	X	24.0	134,500	1.9											
11	X	24.0	122,000	1.9											
12	X	24.0	124,000	2.3											
13	X	24.0	121,000	1.9											
14	X	24.0	121,000	1.9											
15	X	24.0	79,000	1.9											
16		24.0	107,500												
17	X	24.0	107,500	2.0											
18	X	24.0	87,000	2.0											
19	X	24.0	114,000	2.0											
20	X	24.0	100,000	2.0											
21	X	24.0	103,000	1.9											
22	X	24.0	134,000	2.0											
23		24.0	98,000												
24	X	24.0	98,000	2.1											
25	X	24.0	101,000	1.9											
26	X	24.0	112,000	2.1											
27	X	24.0	108,000	2.1											
28	X	24.0	110,000	2.0											
29	X	24.0	96,000	1.9											
30		24.0	126,500												
31	X	24.0	126,500	2.1											
Total		3,567,000													
Average		115,065													
Maximum		147,000													

* Refer to the instructions for this report to determine which plants must provide this information

DEF Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: February, 2005

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive		
Number of Service Connections at End of Month:	358	Total Population Served at End of Month:	1,253
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
		Zip Code:	32777
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Jim Milicic	C	8195	Days 1st Shift

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: February, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*										Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation
				CT Calculations					UV Dose						
				Peak Flow Rate, gpd.	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²			
1	X	24.0	93,000		1.7									0.4	
2	X	24.0	114,000		2.0									0.8	
3	X	24.0	77,000		2.0									1.0	
4	X	24.0	99,000		2.1									0.8	
5	X	24.0	92,000		2.1										
6		24.0	106,500												
7	X	24.0	106,500		2.1									0.8	
8	X	24.0	97,000		2.0									0.6	
9	X	24.0	103,000		1.8									1.4	
10	X	24.0	103,000		2.0									1.1	
11	X	24.0	103,000		1.9									1.4	
12	X	24.0	90,000		1.9										
13		24.0	129,500												
14	X	24.0	129,500		1.9									0.8	
15	X	24.0	118,000		2.0									1.4	
16	X	24.0	125,000		2.0									1.5	
17	X	24.0	129,000		1.9									0.7	
18	X	24.0	132,000		2.0									0.7	
19	X	24.0	124,000		2.2										
20		24.0	151,000												
21	X	24.0	151,000		2.2									0.8	
22	X	24.0	149,000		2.1									0.8	
23	X	24.0	162,000		2.3									1.2	
24	X	24.0	108,000		1.9									1.0	
25	X	24.0	120,000		1.9									1.4	
26	X	24.0	110,000		1.9										
27		24.0	100,500												
28	X	24.0	100,500		1.9									0.9	
29		24.0													
30		24.0													
31		24.0													
Total			3,223,000												
Average			103,968												
Maximum			162,000												

* Refer to the instructions for this report to determine which plants must provide this information.
 DEP Form 62-555 900(3)Alternate

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: March, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*										Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	
				CT Calculations					UV Dose							
				Peak Flow Rate, gpd.	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at-C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²				
1	X	24.0	84,000		2.0										1.0	
2	X	24.0	101,000		2.1										1.3	
3	X	24.0	97,000		2.0										0.9	
4	X	24.0	100,000		2.1										1.4	
5	X	24.0	116,000		2.1											
6		24.0	123,000													
7	X	24.0	123,000		1.9										0.7	
8	X	24.0	93,000		1.8										1.3	
9	X	24.0	106,000		1.9										0.7	
10	X	24.0	109,000		2.0										0.5	
11	X	24.0	92,000		2.0										1.4	
12	X	24.0	82,000		2.0											
13		24.0	139,500													
14	X	24.0	139,500		1.9										0.8	
15	X	24.0	90,000		1.9										1.0	
16	X	24.0	113,000		1.8										0.7	
17	X	24.0	71,000		1.8										1.4	
18	X	24.0	74,000		1.8										0.7	
19	X	24.0	97,000		1.9											
20		24.0	108,500													
21	X	24.0	108,500		1.7										0.7	
22	X	24.0	84,000		1.9										0.9	
23	X	24.0	90,000		1.9										0.7	
24	X	24.0	80,000		1.9										1.2	
25	X	24.0	89,000		2.0										1.5	
26	X	24.0	55,000		1.9											
27		24.0	97,500													
28	X	24.0	97,500		2.0										0.8	
29	X	24.0	64,000		1.7										0.7	
30	X	24.0	90,000		2.1										1.2	
31	X	24.0	98,000		2.1										0.5	
Total			3,012,000													
Average			97,161													
Maximum			139,500													

* Refer to the instructions for this report to determine which plants must provide this information.
 DEP Form 62-555 900(3)Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: April, 2005

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive		
Number of Service Connections at End of Month:	358	Total Population Served at End of Month:	1,253
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquamerica.com		

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
		Zip Code:	32777
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Jim Milicic	C	8195	Days 1st Shift

II Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 | Plant Name: Tangerine Park | April, 2005

III. Daily Data for the Month/Year of:

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Stalled or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer During Before or at First Disinfectant Concentration (C) Measurement (T) at C	Disinfectant Contact Time: Provided Before or at First	Lowest CT	Disinfectant During Peak Flow, mg-min/L	Temp. of Water, °C	pH of Water, if Applicable	mg-min/L, Required, Minimum CT	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	System, mg/L	Emergency or Abnormal Operating Conditions: Repair or Maintenance Work that Involves Taking System Components Out of Operation	CT Calculations, if Applicable*		
																UV Dose	UV Dose	UV Dose
1	X	24.0	120,000	1.9														
2	X	24.0	91,000	1.9														
3		24.0	119,500	1.7														
4	X	24.0	119,500	1.7														
5	X	24.0	110,000	1.9														
6	X	24.0	148,000	2.1														
7	X	24.0	127,000	2.0														
8	X	24.0	100,000	1.9														
9	X	24.0	98,000	1.9														
10		24.0	160,500	2.1														
11	X	24.0	160,500	2.1														
12	X	24.0	153,000	2.1														
13	X	24.0	148,000	1.9														
14	X	24.0	156,000	2.0														
15	X	24.0	125,000	2.1														
16	X	24.0	151,000	2.1														
17		24.0	189,500															
18	X	24.0	189,500	2.1														
19	X	24.0	158,000	1.9														
20	X	24.0	162,000	2.2														
21	X	24.0	160,000	2.0														
22	X	24.0	170,000	2.0														
23	X	24.0	173,000	2.1														
24		24.0	108,500															
25	X	24.0	108,500	2.0														
26	X	24.0	99,000	2.1														
27	X	24.0	83,000	2.0														
28	X	24.0	125,000	2.1														
29	X	24.0	128,000	2.0														
30	X	24.0	113,000	2.0														
31		24.0																
Total		4,054,000																
Average		130,774																
Maximum		189,500																

* Refer to the instructions for this report to determine which plants must provide this information. DEP Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: May, 2005

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park			PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community	<input type="checkbox"/> Non-Transient Non-Community	<input type="checkbox"/> Transient Non-Community	<input type="checkbox"/> Consecutive	
Number of Service Connections at End of Month:	358			Total Population Served at End of Month:	1,253
PWS Owner:	Aqua Utilities Florida				
Contact Person:	Brian Heath			Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg	State:	Florida
Contact Person's Telephone Number:	(352) 787-0980			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquamerica.com				

B. Water Treatment Plant Information

Plant Name:	Tangerine Park			Plant Telephone Number:	352-787-0980	
Plant Address:	5551 Huron Street	City:	Mt. Dora	State:	Florida	
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water		<input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000					
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	C	
Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked		
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift		
Other Operators:	Jim Milicic	C	8195	Days 1st Shift		

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

_____ Signature and Date	Will Fontaine _____ Printed or Typed Name	C-6813 _____ License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: June, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*										Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water-System Components Out of Operation	
				CT Calculations					UV Dose							
				Peak Flow Rate, gpd.	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²				
1	X	24.0	107,000		2.0										1.0	
2	X	24.0	70,000		1.9										8.0	
3	X	24.0	99,000		2.1										1.2	
4	X	24.0	82,000		2.0											
5		24.0	96,500													
6	X	24.0	96,500		2.0										1.0	
7	X	24.0	92,000		2.0										0.7	
8	X	24.0	112,000		2.0										0.7	
9	X	24.0	81,000		1.8										0.8	
10	X	24.0	90,000		2.2										1.3	
11	X	24.0	90,000		2.2											
12		24.0	90,000													
13	X	24.0	90,000		2.1										0.6	
14	X	24.0	99,000		2.0										1.4	
15	X	24.0	102,000		2.1										1.2	
16	X	24.0	106,000		2.0										0.7	
17	X	24.0	131,000		1.9										0.8	
18	X	24.0	118,000		1.9											
19		24.0	136,500													
20	X	24.0	136,500		1.8										1.2	
21	X	24.0	100,000		2.0										0.8	
22	X	24.0	109,000		1.8										0.5	
23	X	24.0	124,000		2.4										0.8	
24	X	24.0	78,000		2.5										0.8	
25	X	24.0	107,000		2.4											
26		24.0	118,500													
27	X	24.0	118,500		2.5											
28	X	24.0	94,000		2.5										0.5	
29	X	24.0	109,000		2.6										1.4	
30	X	24.0	81,000		2.4										1.0	
31		24.0													0.8	
Total			3,064,000													
Average			98,839													
Maximum			136,500													

* Refer to the instructions for this report to determine which plants must provide this information.
 DEP Form 62-555 900(3)Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: July, 2005

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park			PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community	<input type="checkbox"/> Non-Transient Non-Community	<input type="checkbox"/> Transient Non-Community	<input type="checkbox"/> Consecutive	
Number of Service Connections at End of Month:	358			Total Population Served at End of Month:	1,253
PWS Owner:	Aqua Utilities Florida				
Contact Person:	Brian Heath			Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg	State:	Florida
Contact Person's Telephone Number:	(352) 787-0980			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com				

B. Water Treatment Plant Information

Plant Name:	Tangerine Park			Plant Telephone Number:	352-787-0980	
Plant Address:	5551 Huron Street			City:	Mt. Dora	
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water	<input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000					
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	C	
Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked		
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift		
Other Operators:	Jim Milicic	C	8195	Days 1st Shift		

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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DEP Form 62-555.900(3)Alternate
Effective August 28, 2003

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 | Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: July, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator ("X")	Hours plant in Operation	Net Quantity of Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer Concentration (C) Before or at First Measurement (T) at C	Disinfectant Contact Time Before or at Lowest CT	Disinfectant First Customer Measurement Point During Peak Flow, minutes	Flow, mgd	Temp of Water, °C	pH of Water, if Applicable	Required, mg-mn/L	Minimum Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Remotest Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*		
																Lowest Residual	Disinfectant Concentration at	Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water System Components Out of Operation
1	X	24.0	109,000	24.0	2.8										1.1			
2	X	24.0	92,000	24.0	1.9													
3	X	24.0	92,000	24.0	1.9													
4	X	24.0	113,000	24.0	1.7													0.4
5	X	24.0	125,000	24.0	1.9													0.8
6	X	24.0	123,000	24.0	2.0													0.5
7	X	24.0	121,000	24.0	1.9													0.7
8	X	24.0	141,000	24.0	2.2													0.6
9	X	24.0	121,000	24.0	2.2													0.6
10		24.0	98,500	24.0	2.0													
11	X	24.0	98,500	24.0	2.0													0.8
12	X	24.0	92,000	24.0	1.9													0.6
13	X	24.0	117,000	24.0	2.4													1.2
14	X	24.0	100,000	24.0	2.1													0.3
15	X	24.0	132,000	24.0	2.1													0.8
16	X	24.0	97,000	24.0	2.1													
17		24.0	145,000	24.0														
18	X	24.0	145,000	24.0	2.1													1.1
19	X	24.0	157,000	24.0	2.4													1.1
20	X	24.0	121,000	24.0	2.1													0.4
21	X	24.0	111,000	24.0	2.5													0.9
22	X	24.0	125,000	24.0	2.4													0.4
23	X	24.0	119,000	24.0	2.4													
24		24.0	146,500	24.0														
25	X	24.0	146,500	24.0	2.5													0.5
26	X	24.0	142,000	24.0	2.4													1.0
27	X	24.0	182,000	24.0	2.5													1.2
28	X	24.0	170,000	24.0	2.6													1.5
29	X	24.0	167,000	24.0	2.5													1.2
30	X	24.0	105,000	24.0	2.5													
31		24.0	125,000	24.0														
Total		3,879,000																
Average		125,129																
Maximum		182,000																

* Refer to the instructions for this report to determine which plants must provide this information.

DEP Form 62-555 900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: August, 2005

A. Public Water System (PWS) Information

PWS Name:	Tangerine Park	PWS Identification Number:	3481329
PWS Type:	<input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive		
Number of Service Connections at End of Month:	358	Total Population Served at End of Month:	1,253
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

B. Water Treatment Plant Information

Plant Name:	Tangerine Park	Plant Telephone Number:	352-787-0980
Plant Address:	5551 Huron Street	City:	Mt. Dora
		State:	Florida
		Zip Code:	32777
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	360,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	Plant Class (per subsection 62-699.310(4), F.A.C.):	C

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Jim Milicic	C	8195	Days 1st Shift

II Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine	C-6813
	Printed or Typed Name	License Number

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangier Park

III. Daily Data for the Month/Year of: September, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Started or Visited by Operator (Place "X")	Hours plant in Operation	Quantity of Water Produced, gal	Net Disinfectant (T) at C	Disinfectant Contact Time Before or at First Measurement	Customer During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	mg-min/L Required	Minimum UV Dose, mW-sec/cm ²	Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Remote Point in Distribution System, mg/L	Lowest Residual Disinfectant Concentration at Conditions, Report or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
														CT Calculations	UV Dose
1	X	24.0	95,000	2.7									0.6		
2	X	24.0	88,000	2.4									1.2		
3	X	24.0	101,000	2.4											
4		24.0	108,000												
5	X	24.0	108,000	2.5									1.2		
6	X	24.0	131,000	2.5									0.8		
7	X	24.0	80,000	2.6									1.8		
8	X	24.0	96,000	2.5									0.7		
9	X	24.0	76,000	2.5									1.0		
10	X	24.0	85,000	2.3											
11		24.0	135,500												
12	X	24.0	135,500	2.4									1.5		
13	X	24.0	123,000	2.6									0.8		
14	X	24.0	147,000	2.6									1.4		
15	X	24.0	160,000	2.6									1.2		
16	X	24.0	143,000	2.5									1.1		
17	X	24.0	152,000	2.5											
18		24.0	190,500												
19	X	24.0	190,500	2.5									1.0		
20	X	24.0	150,000	2.5									1.4		
21	X	24.0	111,000	2.8									1.8		
22	X	24.0	129,000	3.0									1.4		
23	X	24.0	98,000	2.8									0.7		
24	X	24.0	109,000	2.2											
25		24.0	140,500												
26	X	24.0	140,500	2.4									1.4		
27	X	24.0	124,000	3.0									1.8		
28	X	24.0	139,000	3.0									1.2		
29	X	24.0	98,000	2.8									1.0		
30	X	24.0	143,000	2.6									1.4		
31		24.0													
Total		3,727,000													
Average		120,226													
Maximum		190,500													

* Refer to the instructions for this report to determine which plants must provide this information.

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/year of: October, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	Peak Flow Rate, gpd.	Peak Flow, mg/L	Customer During Peak Flow, mg/L	Point During Peak Flow, minutes	Measurement (T) at C	Disinfectant Contact Time Before or at Lowest CT	Disinfectant Provided	First Customer During Peak Flow, mg/L	Temp of Water, °C	pH of Water, if Applicable	Required mg-min/L	Minimum CT	Operating UV Dose, mW ² /sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking System Components Out of Operation		
																				CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	UV Dose
1	X		24.0	128,000	3.0																
2			24.0	138,000	2.5																
3	X		24.0	138,000	2.5																
4	X		24.0	114,000	2.5																
5	X		24.0	106,000	2.5																
6	X		24.0	104,000	2.6																
7	X		24.0	107,000	2.5																
8	X		24.0	85,000	2.5																
9			24.0	106,500	2.5																
10	X		24.0	106,500	2.5																
11	X		24.0	107,000	2.8																
12	X		24.0	128,000	2.8																
13	X		24.0	98,000	2.6																
14	X		24.0	103,000	2.4																
15	X		24.0	113,000	2.5																
16			24.0	150,000																	
17	X		24.0	150,000	2.6																
18	X		24.0	146,000	2.7																
19	X		24.0	126,000	0.9																
20	X		24.0	149,000	2.6																
21	X		24.0	102,000	3.0																
22	X		24.0	116,000	2.7																
23			24.0	109,500																	
24	X		24.0	109,500	2.6																
25	X		24.0	93,000	2.4																
26	X		24.0	110,000	2.5																
27	X		24.0	103,000	2.7																
28	X		24.0	108,000	2.8																
29	X		24.0	91,000	2.7																
30			24.0	134,000																	
31	X		24.0	134,000	3.0																
Total			3,613,000																		
Average			116,548																		
Maximum			150,000																		

* Refer to the instructions for this report to determine which plants must provide this information DEP Form 62-555 900(3)1/06/04

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: November, 2005

A. Public Water System (PWS) Information

PWS Name: <u>Tangerine Park</u>		PWS Identification Number: <u>3481329</u>	
PWS Type: <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive			
Number of Service Connections at End of Month: <u>358</u>		Total Population Served at End of Month: <u>1,253</u>	
PWS Owner: <u>Aqua Utilities Florida</u>			
Contact Person: <u>Brian Heath</u>		Contact Person's Title: <u>Area Manager</u>	
Contact Person's Mailing Address: <u>PO Box 490310</u>		City: <u>Leesburg</u>	State: <u>Florida</u> Zip Code: <u>34749</u>
Contact Person's Telephone Number: <u>(352) 787-0980</u>		Contact Person's Fax Number: <u>(352) 787-6333</u>	
Contact Person's E-Mail Address: <u>beheath@aquamerica.com</u>			

B. Water Treatment Plant Information

Plant Name: <u>Tangerine Park</u>		Plant Telephone Number: <u>352-787-0980</u>	
Plant Address: <u>5551 Huron Street</u>		City: <u>Mt. Dora</u>	State: <u>Florida</u> Zip Code: <u>32777</u>
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: <u>360,000</u>			
Plant Category (per subsection 62-699.310(4), F.A.C.): <u>V</u>		Plant Class (per subsection 62-699.310(4), F.A.C.): <u>C</u>	
Licensed Operators	Name	License Class	License Number / Day(s) / Shift(s) Worked
Lead/Chief Operator:	<u>Will Fontaine</u>	<u>C</u>	<u>6813</u> / <u>Days 1st Shift</u>
Other Operators:	<u>Jim Milicic</u>	<u>C</u>	<u>8195</u> / <u>Days 1st Shift</u>

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 348129 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: November, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines).
 Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	Customer During Peak Flow, mg/L	Disinfectant (1) at C	Disinfectant Contact Time Before or at Lowest Residual	Disinfectant Measurement (1) at C	Customer During Peak Flow, mg/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT	Operating UV Dose, mW-sec/cm	Minimum UV Dose Required, mW-sec/cm	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*			
																	UV Dose	CT Calculations	UV Dose	
1	X	24.0	111,000	2.7													1.8			
2	X	24.0	91,000	3.0													2.0			
3	X	24.0	82,000	2.7													1.2			
4	X	24.0	132,000	2.5													1.3			
5	X	24.0	89,000	2.5																
6		24.0	153,000																	
7	X	24.0	153,000	2.5													1.3			
8	X	24.0	122,000	2.7													1.3			
9	X	24.0	116,000	2.5													1.1			
10	X	24.0	129,000	2.5													1.1			
11	X	24.0	57,000	2.7													1.2			
12	X	24.0	156,000	2.6																
13		24.0	141,000																	
14	X	24.0	141,000	2.5													1.1			
15	X	24.0	128,000	2.5													1.1			
16	X	24.0	116,000	2.7													1.3			
17	X	24.0	133,000	2.7													1.3			
18	X	24.0	116,000	2.7													1.1			
19	X	24.0	104,000	2.7																
20		24.0	137,000																	
21	X	24.0	137,000	2.9													1.3			
22	X	24.0	94,000	2.7													1.1			
23	X	24.0	124,000	2.4													1.1			
24	X	24.0	107,000	2.6													1.2			
25	X	24.0	114,000	2.6													1.2			
26	X	24.0	125,000	2.5																
27		24.0	131,500																	
28	X	24.0	131,500	2.5													1.0			
29	X	24.0	91,000	2.5													1.1			
30	X	24.0	91,000	2.7													1.1			
31		24.0																		
Total		3,553,000																		
Average		114.613																		
Maximum		156,000																		

* Refer to the instructions for this report to determine which plants must provide this information
 DEP Form 62-555.900(3) Alternate

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



Polymer Page 3 Due in December

See Pages 4 for Instructions.

I. General Information for the Month/Year of: December, 2005

A. Public Water System (PWS) Information

PWS Name: Tangerine Park		PWS Identification Number: 3481329	
PWS Type: <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-Transient Non-Community <input type="checkbox"/> Transient Non-Community <input type="checkbox"/> Consecutive			
Number of Service Connections at End of Month: 358		Total Population Served at End of Month: 1,253	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: PO Box 490310		City: Leesburg	State: Florida
Contact Person's Telephone Number: (352) 787-0980		Zip Code: 34749	
Contact Person's E-Mail Address: beheath@aquaamerica.com		Contact Person's Fax Number: (352) 787-6333	

B. Water Treatment Plant Information

Plant Name: Tangerine Park		Plant Telephone Number: 352-787-0980	
Plant Address: 5551 Huron Street		City: Mt. Dora	State: Florida
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		Zip Code: 32777	
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 360,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): C	

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Jim Milicic	C	8195	Days 1st Shift

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3481329 Plant Name: Tangerine Park

III. Daily Data for the Month/Year of: December, 2005

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

Day of the Month	Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*									Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation
				CT Calculations					UV Dose					
				Peak Flow Rate, gpd	Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes	Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L	Temp. of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest Operating UV Dose, mW-sec/cm ²	Minimum UV Dose Required, mW-sec/cm ²		
1	X	24.0	101,000		2.5								1.1	
2	X	24.0	100,000		2.7								1.3	
3	X	24.0	72,000		2.7									
4		24.0	127,000											
5	X	24.0	127,000		2.5								1.1	
6	X	24.0	105,000		2.5								1.1	
7	X	24.0	109,000		2.5								1.3	
8	X	24.0	92,000		2.3								1.0	
9	X	24.0	92,000		2.3								1.1	
10	X	24.0	62,000		2.2									
11		24.0	115,000											
12	X	24.0	115,000		2.7								1.3	
13	X	24.0	77,000		2.3								1.0	
14	X	24.0	108,000		2.2								1.1	
15	X	24.0	85,000		2.3								1.1	
16	X	24.0	96,000		2.1								0.9	
17	X	24.0	117,000		2.3									
18		24.0	110,000											
19	X	24.0	110,000		2.5								1.5	
20	X	24.0	90,000		2.5								1.1	
21	X	24.0	121,000		2.7								1.2	
22	X	24.0	122,000		2.6								1.3	
23	X	24.0	96,000		2.5								1.1	
24	X	24.0	99,000		2.5									
25		24.0	117,000											
26	X	24.0	117,000		2.7								1.3	
27	X	24.0	135,000		2.7								1.3	
28	X	24.0	113,000		2.3								0.9	
29	X	24.0	113,000		2.3								1.1	
30	X	24.0	83,000		2.4								1.1	
31	X	24.0	133,000		2.5									
Total			3,259,000											
Average			105,129											
Maximum			135,000											

* Refer to the instructions for this report to determine which plants must provide this information.
 DEP Form 62-555 900(3)Alternate